

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,331,038 B1  
APPLICATION NO. : 10/612529  
DATED : February 12, 2008  
INVENTOR(S) : Snodgrass et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6, line 16 after "prefetch" delete "client 58".

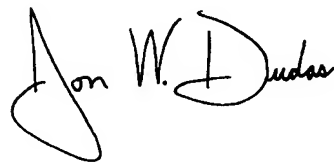
Column 13, line 38 (fifth line of Claim 1), after "processor" delete "or".

Column 15, line 29, after "generates" insert --documents--.

Column 16, line 7 after delete "components" and insert --documents--.

Signed and Sealed this

Twentieth Day of May, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*